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Dated: 6/9/04 Signature: Valerie J. Sarosky  
(Valerie J. Sarosky)

Docket No.: CDSI-P01-030  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Ashton et al.

Application No.: 10/713336

Confirmation No.: 9868

Filed: November 13, 2003

Art Unit: 1615

For: SYSTEMIC DELIVERY OF ANTIVIRAL AGENTS

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, but before the mailing date of the first Office Action on the merits (37 CFR 1.97(b)).

A copy of each of the non-U.S. patent references and each of the unpublished U.S. patent applications listed on the PTO/SB/08 are attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information

as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. CDSI-P01-030.

Dated: June 9, 2004

Respectfully submitted,

By 

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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/713336
				Filing Date	November 13, 2003
				First Named Inventor	Paul Ashton
				Art Unit	1615
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	CDSI-P01-030

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	US-6,051,576	04-18-2000	Ashton et al.	
	AB	US-5,378,475	01-03-1995	Smith et al.	
	AC	US-5,773,019	06-30-1998	Ashton et al.	
	AD	US-5,902,598	05-11-1999	Chen et al.	
	AE	US-4,014,355	03-29-1977	DiMatteo et al.	
	AF	US-4,283,394	08-11-1981	West et al.	
	AG	US-4,260,736	04-07-1981	Asano et al.	
	AH	US-6,039,975	03-21-2000	Shah et al.	
	AI	US-2004/0009222-A1	01-15-2004	Chou et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	U.S. Application No. 60/482,677, filed June 26, 2003, Su et al.	
	CB	U.S. Application No. 60/501,947, filed September 11, 2003, Guo et al.	
	CC	U.S. Application No. 10/714,549, filed November 13, 2003, Chou et al.	
	CD	Barre-Sinoussi, et al., Science, 220:868-70 (1983)	
	CE	Gallo, et al., Science, 224:500-3 (1984)	
	CF	Dalgleish, et al., Nature, 312:763-67 (1984)	
	CG	Klatzmann, et al., Nature, 312:767-68 (1984)	
	CH	Maddon, et al., Cell, 47:333-48 (1986)	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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